

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"6000023".pn. and (bytes cylinder megabytes \$4byte)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:06
L2	2	"6000023".pn. and (convert\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:11
L3	2	"6000023".pn. and (byte cylinder megabytes \$4byte)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:25
L4	2	"6000023".pn. and (byte convert\$3 cylinder megabytes \$4byte)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:44
L5	2	"20040250014".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 14:56
L6	1	"20040250014".pn. and before	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:01
L7	2	"20040250014".pn. and convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:28
L8	1	"20040250014".pn. and install\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:41

EAST Search History

L9	1	"6000023".pn. and (install\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:11
L10	2	"6253300".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:43
L11	1	SOHN-SUSAN.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 16:46
L12	15	((partition section portion block) and byte and cylinder and convert\$3).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 17:20
L13	163	((partition section portion block) and byte and cylinder and convert\$3) and 711/170-173,112. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 17:20
L14	17	((partition section portion block) same byte same cylinder same convert\$3) and 711/170-173,112. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 17:21
S1	4950	(install\$3 creat\$3 (set adj up) establish\$3 initiat\$3 build\$3 construct\$3 design\$3 generat\$3 produc\$3) near3 (file adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:20
S2	1313	S1 same (disc disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:17

EAST Search History

S3	75	S2 same (byte cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:18
S4	4	S3 same mode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:18
S5	9	S3 same (mode format)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:20
S6	0	S5 same convert\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:19
S7	8	S3 same (convert\$3 chang\$3 modify\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:55
S8	6522	(install\$3 creat\$3 (set adj up) record\$3 establish\$3 initiat\$3 build\$3 construct\$3 design\$3 generat\$3 produc\$3) near3 (file adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:53
S9	1313	S1 same (disc disk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:42
S10	75	S9 same (byte cylinder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:23

EAST Search History

S11	33	S10 same (convert\$3 chang\$3 modif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 12:23
S12	39	((install\$3 creat\$3 mount\$3 (set adj up) record\$3 establish\$3 initiat\$3 build\$3 construct\$3 design\$3 generat\$3 produc\$3) near3 (file adj system)) same (disk disc) same (byte megabyte cylinder) same (convert\$3 chang\$3 modif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 13:13
S13	0	("2004/0250014").URPN.	USPAT	OR	ON	2006/05/05 12:57
S14	2	((install\$3 creat\$3 mount\$3 (set adj up) record\$3 establish\$3 initiat\$3 build\$3 construct\$3 design\$3 generat\$3 produc\$3) near3 (file adj system)) same (disk disc) same (byte megabyte) same (cylinder) same (convert\$3 chang\$3 modif\$7)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 13:14
S15	4	((((install\$3 creat\$3 mount\$3 (set adj up) record\$3 establish\$3 initiat\$3 build\$3 construct\$3 design\$3 generat\$3 produc\$3) near3 (file adj system)) same (disk disc)) and ((byte megabyte) same (cylinder) same (convert\$3 chang\$3 modif\$7))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/05 13:17

Set	Items	Description
S1	7501749	PARTITION? ? OR SEGMENT? ? OR PART? ? OR PARTIAL?? OR DIVISION? ? OR DEMARCAT??? OR SECTION? ? OR SECTOR? ? OR PORTION? ? OR APPORTION???? OR PARCEL? ? OR PIECE? ? OR SLICE? ?
S2	246387	BYTE? ? OR WORD? ? OR DWORD? ? OR MEGABYTE? ? OR KILOBYTE? ? OR BITS
S3	824791	CYLINDER? ?
S4	7904	ROUNDING OR ROUND() (OFF OR UP OR DOWN)
S5	0	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S6	1218	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S7	1	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S8	1116	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZ
S9	169	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZ
S10	164	S9 NOT (AD=(20020603:20060508))
S11	403	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S12	44	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT?????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S13	41	S12 NOT (AD=(20020603:20060508))
S14	0	(S11 AND (FILE? ?(3N) (LAYOUT? ? OR LAY()OUT? ? OR TEMPLATE? ? OR STRUCTURE? ? OR REPRESENTATION? ? OR CONSTRUCTION? ? OR CONFIGURATION? ? OR ARCHITECTURE? ?) OR FILESYSTEM? ? OR FAT12 OR FAT16 OR FAT32 OR FAT() (12 OR 16 OR 32) OR NTFS)) NOT (S12 OR AD=(20
S15	676	AU=(SOHN S? OR SOHN, S?)
S16	9	S15 AND CYLINDER? ?
S17	5	(S15 AND FILE? ?) NOT (S16 OR AD=(20020603:20060508))
S18	0	(S8 AND (FILE? ?(3N) (LAYOUT? ? OR LAY()OUT? ? OR TEMPLATE? ? OR STRUCTURE? ? OR REPRESENTATION? ? OR CONSTRUCTION? ? OR CONFIGURATION? ? OR ARCHITECTURE? ?) OR FILESYSTEM? ? OR FAT12 OR FAT16 OR FAT32 OR FAT() (12 OR 16 OR 32) OR NTFS)) NOT (S12 OR AD=(200
S19	9	(S8 AND (MC=T01 OR MC=T03 OR IC=(G06F-012/00))) NOT (S12 OR AD=(20020603:20060508))
S20	2	((MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR R-

ESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UP-DAT??? OR ADAPT???? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT?-?? OR SIZE OR

S21 23 ((MODIFY??? OR MODIFI????? OR CHANG??? OR ALTER????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM???? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UP-DAT??? OR ADAPT???? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT?-?? OR SIZE OR

? show files

File 347:JAPIO Dec 1976-2005/Dec(Updated 060404)

(c) 2006 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200629

(c) 2006 Thomson Derwent

73576	MODIFY???
321112	MODIFI??????
1409891	CHANG???
247875	ALTER?????
1270	RESTRUCTUR???
952977	CONVERT???
351089	CONVERS???
1163483	ADJUST????
365025	TRANSFORM?????
52925	TRANSLAT???
215392	REPLAC???
4610	READJUST????
102879	UPDAT???
397071	ADAPT?????
304876	SUBSTITUT???
15101	REVIS???
1547677	UP
1802086	DAT???
3371	UP(W)DAT???
965485	SIZE
21978	SIZING
134557	SIZED
368634	CAPACITY? ?
177	RESIZE
591	RESIZING
329	RESIZED
1876051	INCREAS???
15566	WIDEN
484472	DECREAS???
665366	COMPRESS???
93952	SHRINK???
7501749	S1
246387	S2
824791	S3
7904	S4
S5	0 (MODIFY???
	OR MODIFI??????
	OR CHANG???
	OR ALTER?????
	OR RESTRUCTUR???
	OR CONVERT???
	OR CONVERS???
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	OR TRANSFORM?????
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	OR READJUST????
	OR UPDAT???
	OR ADAPT?????
	OR SUBSTITUT???
	OR REVIS???
	OR UP(W)DAT???
	OR SIZE
	OR SIZING
	OR SIZED
	OR CAPACITY? ?
	OR RESIZE
	OR RESIZING
	OR RESIZED
	OR INCREAS???
	OR WIDEN
	OR DECREAS???
	OR COMPRESS???
	OR SHRINK???)
	AND S1 AND S2 AND S3 AND S4

73576 MODIFY???

321112	MODIFI??????
1409891	CHANG???
247875	ALTER?????
1270	RESTRUCTUR???
952977	CONVERT???
351089	CONVERS???
1163483	ADJUST????
365025	TRANSFORM?????
52925	TRANSLAT???
215392	REPLAC???
4610	READJUST????
102879	UPDAT???
397071	ADAPT?????
304876	SUBSTITUT???
15101	REVIS???
1547677	UP
1802086	DAT???
3371	UP (W) DAT???
965485	SIZE
21978	SIZING
134557	SIZED
368634	CAPACITY? ?
177	RESIZE
591	RESIZING
329	RESIZED
1876051	INCREAS???
15566	WIDEN
484472	DECREAS???
665366	COMPRESS???
93952	SHRINK???
7501749	S1
246387	S2
824791	S3
233927	TRACK? ?

S6 1218 (MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST????? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) AND S1 AND S2 AND (S3 OR TRACK? ?)

73576 MODIFY???
321112 MODIFI??????
1409891 CHANG???
247875 ALTER?????
1270 RESTRUCTUR???
952977 CONVERT???
351089 CONVERS???
1163483 ADJUST????
365025 TRANSFORM?????
52925 TRANSLAT???
215392 REPLAC???
4610 READJUST????
102879 UPDAT???
397071 ADAPT?????
304876 SUBSTITUT???
15101 REVIS???
1547677 UP
1802086 DAT???
3371 UP (W) DAT???
965485 SIZE
21978 SIZING
134557 SIZED
368634 CAPACITY? ?
177 RESIZE
591 RESIZING
329 RESIZED
1876051 INCREAS???
15566 WIDEN
484472 DECREAS???
665366 COMPRESS???
93952 SHRINK???
7501749 S1
246387 S2
824791 S3
281383 TRACK???
7904 S4
S7 1 (MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST????? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP (W) DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) AND S1 AND S2 AND (S3 OR TRACK???) AND S4

73576 MODIFY???
321112 MODIFI??????
1409891 CHANG???
247875 ALTER?????
1270 RESTRUCTUR???
952977 CONVERT???
351089 CONVERS???
1163483 ADJUST????
365025 TRANSFORM?????
52925 TRANSLAT???
215392 REPLAC???
4610 READJUST????
102879 UPDAT???
397071 ADAPT?????
304876 SUBSTITUT???
1547677 UP
1802086 DAT???
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965485 SIZE
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177 RESIZE
591 RESIZING
329 RESIZED
1876051 INCREAS???
15566 WIDEN
484472 DECREAS???
93952 SHRINK???
7501749 S1
246387 S2
824791 S3
233927 TRACK? ?
S8 1116 (MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST????? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR RESIZE OR
RESIZING OR RESIZED OR INCREAS??? OR WIDEN OR DECREAS???
OR SHRINK???) AND S1 AND S2 AND (S3 OR TRACK? ?)

73576 MODIFY???
321112 MODIFI??????
1409891 CHANG???
247875 ALTER?????
1270 RESTRUCTUR???
952977 CONVERT???
351089 CONVERS???
1163483 ADJUST????
365025 TRANSFORM?????
52925 TRANSLAT???
215392 REPLAC???
4610 READJUST????
102879 UPDAT???
397071 ADAPT?????
304876 SUBSTITUT???
1547677 UP
1802086 DAT???
3371 UP (W) DAT???
965485 SIZE
21978 SIZING
134557 SIZED
177 RESIZE
591 RESIZING
329 RESIZED
1876051 INCREAS???
15566 WIDEN
484472 DECREAS???
93952 SHRINK???
7501749 S1
246387 S2
824791 S3
233927 TRACK? ?
S9 169 (MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST????? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
UP (W) DAT??? OR SIZE OR SIZING OR SIZED OR RESIZE OR
RESIZING OR RESIZED OR INCREAS??? OR WIDEN OR DECREAS???
OR SHRINK???) (10N) S1 (10N) S2 (10N) (S3 OR TRACK? ?)

	73576	MODIFY???
	321112	MODIFI??????
	1409891	CHANG???
	247875	ALTER?????
	1270	RESTRUCTUR???
	952977	CONVERT???
	351089	CONVERS???
	1163483	ADJUST????
	365025	TRANSFORM?????
	52925	TRANSLAT???
	215392	REPLAC???
	4610	READJUST????
	102879	UPDAT???
	397071	ADAPT?????
	304876	SUBSTITUT???
	15101	REVIS???
	1547677	UP
	1802086	DAT???
	3371	UP (W) DAT???
	965485	SIZE
	21978	SIZING
	134557	SIZED
	368634	CAPACITY? ?
	177	RESIZE
	591	RESIZING
	329	RESIZED
	1876051	INCREAS???
	15566	WIDEN
	484472	DECREAS???
	665366	COMPRESS???
	93952	SHRINK???
	7501749	S1
	246387	S2
	824791	S3
S11	403	(MODIFY???
		OR MODIFI??????
		OR CHANG???
		OR ALTER?????
		OR RESTRUCTUR???
		OR CONVERT???
		OR CONVERS???
		OR ADJUST????
		OR TRANSFORM?????
		OR TRANSLAT???
		OR REPLAC???
		OR READJUST????
		OR UPDAT???
		OR ADAPT?????
		OR SUBSTITUT???
		OR REVIS???
		OR UP (W) DAT???
		OR SIZE
		OR SIZING
		OR SIZED
		OR CAPACITY? ?
		OR RESIZE
		OR RESIZING
		OR RESIZED
		OR INCREAS???
		OR WIDEN
		OR DECREAS???
		OR COMPRESS???
		OR SHRINK???)
		AND S1 AND S2 AND S3

73576 MODIFY???

321112 MODIFI??????
1409891 CHANG???
247875 ALTER?????
1270 RESTRUCTUR???
952977 CONVERT???
351089 CONVERS???
1163483 ADJUST????
365025 TRANSFORM?????
52925 TRANSLAT???
215392 REPLAC???
4610 READJUST????
102879 UPDAT???
397071 ADAPT?????
304876 SUBSTITUT???
15101 REVIS???
1547677 UP
1802086 DAT???
3371 UP (W) DAT???
965485 SIZE
21978 SIZING
134557 SIZED
368634 CAPACITY? ?
177 RESIZE
591 RESIZING
329 RESIZED
1876051 INCREAS???
15566 WIDEN
484472 DECREAS???
665366 COMPRESS???
93952 SHRINK???
7501749 S1
246387 S2
824791 S3

S12 44 (MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) (10N) S1 (10N) S2 (10N) S3

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403  S11
      148282  FILE? ?
      58223   LAYOUT? ?
      39859   LAY
2013243  OUT? ?
      2012    LAY(W)OUT? ?
      35389   TEMPLATE? ?
1802903  STRUCTURE? ?
      94299   REPRESENTATION? ?
      742984  CONSTRUCTION? ?
      231172  CONFIGURATION? ?
      30904   ARCHITECTURE? ?
      5387    FILE? ?...
      36      FILESYSTEM? ?
      1       FAT12
      7       FAT16
      12      FAT32
      56182   FAT
3577008  12
1747373  16
839292   32
      93      FAT(W) ((12 OR 16) OR 32)
      31      NTFS
      44      S12
2891882  AD=20020603 : AD=20060508
S14      0    (S11 AND (FILE? ?(3N)(LAYOUT? ? OR LAY()OUT? ? OR
      TEMPLATE? ? OR STRUCTURE? ? OR REPRESENTATION? ? OR
      CONSTRUCTION? ? OR CONFIGURATION? ? OR ARCHITECTURE? ?)
      OR FILESYSTEM? ? OR FAT12 OR FAT16 OR FAT32 OR FAT() (12
      OR 16 OR 32) OR NTFS)) NOT (S12 OR
      AD=(20020603:20060508))

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73576  MODIFY???
      321112  MODIFI??????
      1409891  CHANG???
      247875  ALTER?????
      1270    RESTRUCTUR???
      952977  CONVERT???
      351089  CONVERS???
      1163483  ADJUST????
      365025  TRANSFORM?????
      52925   TRANSLAT???
      215392  REPLAC???
      4610    READJUST????
      102879  UPDAT???
      397071  ADAPT?????
      304876  SUBSTITUT???
      15101   REVIS???
      1547677  UP
      1802086  DAT???
      3371    UP (W) DAT???
      965485  SIZE
      21978   SIZING
      134557  SIZED
      368634  CAPACITY? ?
      177     RESIZE
      591     RESIZING
      329     RESIZED
      1876051  INCREAS???
      15566   WIDEN
      484472  DECREAS???
      665366  COMPRESS???
      93952   SHRINK???
      7501749  S1
      824791  S3
      148282  FILE? ?
      58223   LAYOUT? ?
      39859   LAY
      2013243  OUT? ?
      2012    LAY (W) OUT? ?
      35389   TEMPLATE? ?
      1802903  STRUCTURE? ?
      94299   REPRESENTATION? ?
      742984  CONSTRUCTION? ?
      231172  CONFIGURATION? ?
      30904   ARCHITECTURE? ?
      5387    FILE? ?...
      36      FILESYSTEM? ?
      1       FAT12
      7       FAT16
      12      FAT32
      56182   FAT
      3577008  12
      1747373  16
      839292  32
      93      FAT (W) ((12 OR 16) OR 32)
      31      NTFS
      44      S12
      9       S19
      2891882  AD=20020603 : AD=20060508
S20      2   ((MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER?????? OR
      RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
      OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR

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READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) AND S1 AND S3 AND (FILE? ?(3N) (LAYOUT? ? OR
LAY()OUT? ? OR TEMPLATE? ? OR STRUCTURE? ? OR
REPRESENTATION? ? OR CONSTRUCTION? ? OR CONFIGURATION? ?
OR ARCHITECTURE? ?) OR FILESYSTEM? ? OR FAT12 OR FAT16 OR
FAT32 OR FAT() (12 OR 16 OR 32) OR NTFS)) NOT (S12 OR S19
OR AD=(20020603:20060508))

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73576 MODIFY???
321112 MODIFI??????
1409891 CHANG???
247875 ALTER?????
1270 RESTRUCTUR???
952977 CONVERT???
351089 CONVERS???
1163483 ADJUST????
365025 TRANSFORM?????
52925 TRANSLAT???
215392 REPLAC???
4610 READJUST????
102879 UPDAT???
397071 ADAPT?????
304876 SUBSTITUT???
15101 REVIS???
1547677 UP
1802086 DAT???
3371 UP (W) DAT???
965485 SIZE
21978 SIZING
134557 SIZED
368634 CAPACITY? ?
177 RESIZE
591 RESIZING
329 RESIZED
1876051 INCREAS???
15566 WIDEN
484472 DECREAS???
665366 COMPRESS???
93952 SHRINK???
7501749 S1
824791 S3
9 MC=T01
20 MC=T03
67106 IC=G06F-012/00
44 S12
11 S19:S20
2891882 AD=20020603 : AD=20060508
S21 23 ((MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR
RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR
READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) AND S1 AND S3 AND (MC=T01 OR MC=T03 OR
IC=(G06F-012/00))) NOT (S12 OR S19:S20 OR
AD=(20020603:20060508))

16/5/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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016748630 **Image available**
WPI Acc No: 2005-072908/200508
XRPX Acc No: N05-062841

File system layout determining method for use in computer system,
involves converting partitions size measured in cylinders to megabytes,
where size in megabytes is rounded to minimum number of megabytes

Patent Assignee: SOHN S (SOHN-I)

Inventor: SOHN S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 20040250014	A1	20041209	US 2003475675	P	20030603	200508 B
			US 2003626122	A	20030723	

Priority Applications (No Type Date): US 2003475675 P 20030603; US
2003626122 A 20030723

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 20040250014	A1		18	G06F-012/00	Provisional application US 2003475675

Abstract (Basic): US 20040250014 A1

NOVELTY - The method involves providing a default file system layout with a root, a swap and a set of unassigned partitions. The partitions size is measured in cylinders and converted to megabytes. The size in megabytes is rounded to a minimum number of megabytes. Available free spaces on a disk are identified for the partitions. Locations are assigned on the disk for the partitions that are filled in the spaces from end to beginning.

DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

(A) a computer readable medium comprising instructions that when executed implements a method of determining a file system layout

(B) a system for determining a file system on a disk.

USE - Used for determining file system layout on a disk in a computer system.

ADVANTAGE - The partitions size are measured in cylinders and converted to megabytes and are rounded to minimum number of megabytes, thus modifying the file system layout in megabytes while preserving slices on the disks.

DESCRIPTION OF DRAWING(S) - The drawing shows a flowchart for determining a file system layout.

pp; 18 DwgNo 9/9

Title Terms: FILE; SYSTEM; LAYOUT; DETERMINE; METHOD; COMPUTER; SYSTEM;
CONVERT; PARTITION; SIZE; MEASURE; CYLINDER ; SIZE; ROUND; MINIMUM;
NUMBER

Derwent Class: T01; T03

International Patent Class (Main): G06F-012/00

File Segment: EPI

Set	Items	Description
S1	9035764	PARTITION? ? OR SEGMENT? ? OR PART? ? OR PARTIAL?? OR DIVISION? ? OR DEMARCAT??? OR SECTION? ? OR SECTOR? ? OR PORTION? ? OR APPORTION???? OR PARCEL? ? OR PIECE? ? OR SLICE? ?
S2	550446	BYTE? ? OR WORD? ? OR DWORD? ? OR MEGABYTE? ? OR KILOBYTE? ? OR BITS
S3	703794	CYLINDER? ? OR TRACK? ?
S4	25412	ROUNDING OR ROUND() (OFF OR UP OR DOWN)
S5	76	(MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR S
S6	56	S5 AND (PY<2003 OR PD<20020603)
S7	55	RD (unique items)
S8	205	((MODIFY??? OR MODIFI?????? OR CHANG??? OR ALTER????? OR RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST???? OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR REVIS??? OR UP(W)DAT??? OR SIZE OR
S9	1	S8 AND S4
S10	10	S8 AND S1/TI
S11	2	(S8 AND (FILE? ?(3N)(LAYOUT? ? OR LAY()OUT? ? OR TEMPLATE? ? OR STRUCTURE? ? OR REPRESENTATION? ? OR CONSTRUCTION? ? OR CONFIGURATION? ? OR ARCHITECTURE? ?) OR FILESYSTEM? ? OR FAT12 OR FAT16 OR FAT32 OR FAT() (12 OR 16 OR 32) OR NTFS)/TI) NOT - S10
S12	1359	AU=(SOHN S? OR SOHN, S?)
S13	1	S12 AND (CYLINDER? ? OR FILE? ?) AND (PY<2003 OR PD<200206-03)

? show files

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?

256107	MODIFY???
2124845	MODIFI??????
5507433	CHANG???
985414	ALTER?????
154599	RESTRUCTUR???
857451	CONVERT???
978945	CONVERS???
749821	ADJUST????
2030484	TRANSFORM?????
365297	TRANSLAT???
575515	REPLAC???
9952	READJUST????
520554	UPDAT???
1323882	ADAPT?????
768958	SUBSTITUT???
387993	REVIS???
4837594	UP
9429946	DAT???
15925	UP (W) DAT???
2597033	SIZE
56535	SIZING
237578	SIZED
1239022	CAPACITY? ?
650	RESIZE
1906	RESIZING
561	RESIZED
7395319	INCREAS???
16043	WIDEN
2920190	DECREAS???
874422	COMPRESS???
148151	SHRINK???
9035764	S1
550446	S2
703794	S3
25412	S4
S5	76 (MODIFY???
	RESTRUCTUR???
	OR CONVERT???
	OR ALTER?????
	OR TRANSFORM?????
	OR TRANSLAT???
	OR REPLAC???
	OR READJUST????
	OR UPDAT???
	OR ADAPT?????
	OR SUBSTITUT???
	OR REVIS???
	OR UP(W)DAT???
	OR SIZE
	OR SIZING
	OR SIZED
	OR CAPACITY? ?
	OR RESIZE
	OR RESIZING
	OR RESIZED
	OR INCREAS???
	OR WIDEN
	OR DECREAS???
	OR COMPRESS???
	OR SHRINK???)
	AND S1
	AND S2
	AND S3
	AND S4

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256107 MODIFY???
    2124845 MODIFI???????
    5507433 CHANG???
    985414 ALTER?????
    154599 RESTRUCTUR???
    857451 CONVERT???
    978945 CONVERS???
    749821 ADJUST????
    2030484 TRANSFORM?????
    365297 TRANSLAT???
    575515 REPLAC???
    9952 READJUST????
    520554 UPDAT???
    1323882 ADAPT?????
    768958 SUBSTITUT???
    387993 REVIS???
    4837594 UP
    9429946 DAT???
    15925 UP (W) DAT???
    2597033 SIZE
    56535 SIZING
    237578 SIZED
    1239022 CAPACITY? ?
    650 RESIZE
    1906 RESIZING
    561 RESIZED
    7395319 INCREAS???
    16043 WIDEN
    2920190 DECREAS???
    874422 COMPRESS???
    148151 SHRINK???
    9035764 S1
    703794 S3
    543030 FILE? ?
    177158 LAYOUT? ?
    75287 LAY
    3806160 OUT? ?
    6680 LAY (W) OUT? ?
    139121 TEMPLATE? ?
    7905559 STRUCTURE? ?
    746049 REPRESENTATION? ?
    1659667 CONSTRUCTION? ?
    1098279 CONFIGURATION? ?
    846350 ARCHITECTURE? ?
    13119 FILE? ?...
    735 FILESYSTEM? ?
    14 FAT12
    55 FAT16
    170 FAT32
    279907 FAT
    2866805 12
    1812374 16
    757554 32
    345 FAT (W) ((12 OR 16) OR 32)
    517 NTFS
    77275557 PY<2003
    15190389 PD<20020603
    76 S5
S8    205 ((MODIFY??? OR MODIFI??????? OR CHANG??? OR ALTER????? OR
        RESTRUCTUR??? OR CONVERT??? OR CONVERS??? OR ADJUST????
        OR TRANSFORM????? OR TRANSLAT??? OR REPLAC??? OR

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READJUST???? OR UPDAT??? OR ADAPT????? OR SUBSTITUT??? OR
REVIS??? OR UP(W)DAT??? OR SIZE OR SIZING OR SIZED OR
CAPACITY? ? OR RESIZE OR RESIZING OR RESIZED OR
INCREAS??? OR WIDEN OR DECREAS??? OR COMPRESS??? OR
SHRINK???) AND S1 AND S3 AND (FILE? ?(3N) (LAYOUT? ? OR
LAY()OUT? ? OR TEMPLATE? ? OR STRUCTURE? ? OR
REPRESENTATION? ? OR CONSTRUCTION? ? OR CONFIGURATION? ?
OR ARCHITECTURE? ?) OR FILESYSTEM? ? OR FAT12 OR FAT16 OR
FAT32 OR FAT() (12 OR 16 OR 32) OR NTFS) AND (PY<2003 OR
PD<20020603)) NOT S5

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205 S8
114681 FILE? ?/TI
25052 LAYOUT? ?/TI
9454 LAY/TI
215353 OUT? ?/TI
546 LAY/TI(W)OUT? ?/TI
32673 TEMPLATE? ?/TI
1977245 STRUCTURE? ?/TI
138144 REPRESENTATION? ?/TI
333506 CONSTRUCTION? ?/TI
108302 CONFIGURATION? ?/TI
185855 ARCHITECTURE? ?/TI
1275 FILE? ?/TI...
190 FILESYSTEM? ?/TI
0 FAT12/TI
0 FAT16/TI
6 FAT32/TI
77200 FAT/TI
253766 12/TI
161162 16/TI
43726 32/TI
5 FAT/TI(W)((12/TI OR 16/TI) OR 32/TI)
24 NTFS/TI
10 S10
S11 2 (S8 AND (FILE? ?(3N)(LAYOUT? ? OR LAY()OUT? ? OR
TEMPLATE? ? OR STRUCTURE? ? OR REPRESENTATION? ? OR
CONSTRUCTION? ? OR CONFIGURATION? ? OR ARCHITECTURE? ?)
OR FILESYSTEM? ? OR FAT12 OR FAT16 OR FAT32 OR FAT()(12
OR 16 OR 32) OR NTFS)/TI) NOT S10
? t /3/all

```